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IN 81429

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SUBJECT: EVALUATION OF BLACK SHIELD MISSION BX6738.

1. CAMERA TYPE I (115A), UNIT E, WAS USED ON MISSION BX6738. PROCESSING WAS ACCOMPLISHED [] THE MISSION CONTAINS 988 TITLED FRAMES. TWO HUNDRED FRAMES, OF COVERAGE OVER WATER, WERE EDITED BEFORE THE FIRST TITLED FRAME AND SIXTY FRAMES, OF COVERAGE OVER WATER, AFTER THE LAST TITLED FRAME.

25X1



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3. THE EXPOSURE WAS ADEQUATE THROUGHOUT AND PROCESSING PRODUCED GOOD NEGATIVES. THE REPRODUCTIONS ARE OF GOOD QUALITY.

4. A ROW OF MINUTE MINUS DENSITY MARKS SPACED 2.6 INCHES APART LOCATED 1.65 INCHES FROM THE EDGE OF THE FILM OPPOSITE THE

SECRET

GROUP 1
EXCLUDED FROM AUTO-
DECLASSIFICATION
AND DOWNGRADING

REPRODUCTION BY OTHER THAN THE ISSUING OFFICE IS PROHIBITED. COPY NO.

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DATA BLOCK DEGRADE ALL AFT FRAMES. THEY ARE APPARENTLY CAUSED BY FOREIGN MATTER ON A ROLLER, AS WAS REPORTED IN THE EVALUATION CABLE FOR BX6737.

5. ALL FORWARD FRAMES ARE APPROXIMATELY 2.5 DEGREES SHORT AS MEASURED BY NOMOGRAPH CHG D 7915-REV A SUPPLIED BY [] HOWEVER, EVEN THOUGH THE FRAMES ARE SHORTER, NO SERIOUS IMAGE DEGRADATION IS APPARENT.

25X1

6. THE 100 CPS FREQUENCY MARKS ARE MISSING INTERMITTENTLY AT THE BEGINNING OF SCAN OF THE FORWARD CAMERA. IN SOME CASES THEY ARE MISSING FOR UP TO FOUR INCHES AT THE BEGINNING OF SCAN. ALL OTHER DATA WAS RECORDED SATISFACTORILY.

7. A GOOD CORRELATION BETWEEN THE INS AND THE FILM WAS ACHIEVED.

8. CLOUDS OBSCURE APPROXIMATELY 35 PERCENT OF THE MISSION.

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